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PATENT APPLICATION

1450, on January 32, 2007. Reinhart Boerner Van Deuren, s.c.

By: Radice Ochung

Date: January 3, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GROUP ART UNIT: 1712

EXAMINER: Feely, Michael J.

| In re application of: Emrick, et al. |) | |
|--------------------------------------|---|---------------------------|
| |) | |
| |) | |
| Application No: 10/643,015 |) | For: PYRIDINE AND RELATED |
| |) | LIGAND COMPOUNDS, |
| Filed: 08-18-2003 |) | FUNCTIONALIZED |
| |) | NANOPARTICULATE |
| Confirmation No.: 2962 |) | COMPOSITES AND |
| • |) | METHODS OF PREPARATION |
| Attorney Docket No. 7163 |) | |
| |) | |
| Customer No. 22922 |) | |
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Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 3, 2007

RESPONSE

Sir:

Responsive to the pending Patent Office communication, please enter and consider the following.